Publication No. 1F2291
06SEP02

MODIFICATION INSTRUCTIONS
for the
Kodak X-Omat MULTILOADER 7000
Service Code: 3444

Modification No. 4
Type 1 Required

Purpose: To help prevent communication errors when energizing the equipment.

Important
Qualified personnel must install this modification.

Service Effects:	None
Special Requirements:	None
Serial Numbers:	1001 – 1255
Installation Time:	1 hour
Special Tools:	EXTRACTION TOOL TL-4430
Parts Status:	Available from Service Parts Management.
Parts Requirements:	See Page 2.

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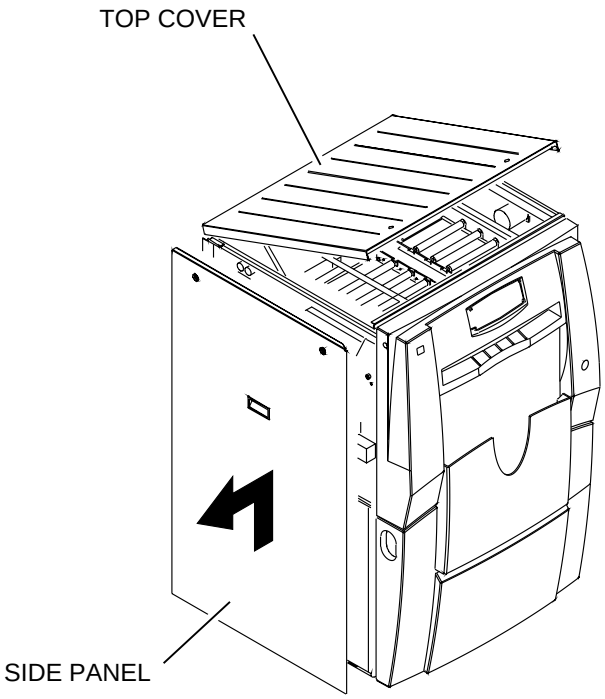
This equipment includes parts and assemblies sensitive to damage from electrostatic discharge. Use caution to prevent damage during all service procedures.

MODIFICATION KIT 1F2408 includes:

Part No.	Description	Quantity
1F2407	BOOT PROM - version 1.05	1
1F2291	MODIFICATION INSTRUCTIONS	1

Installing the Modification



H186_0708GCA
H186_0708GC

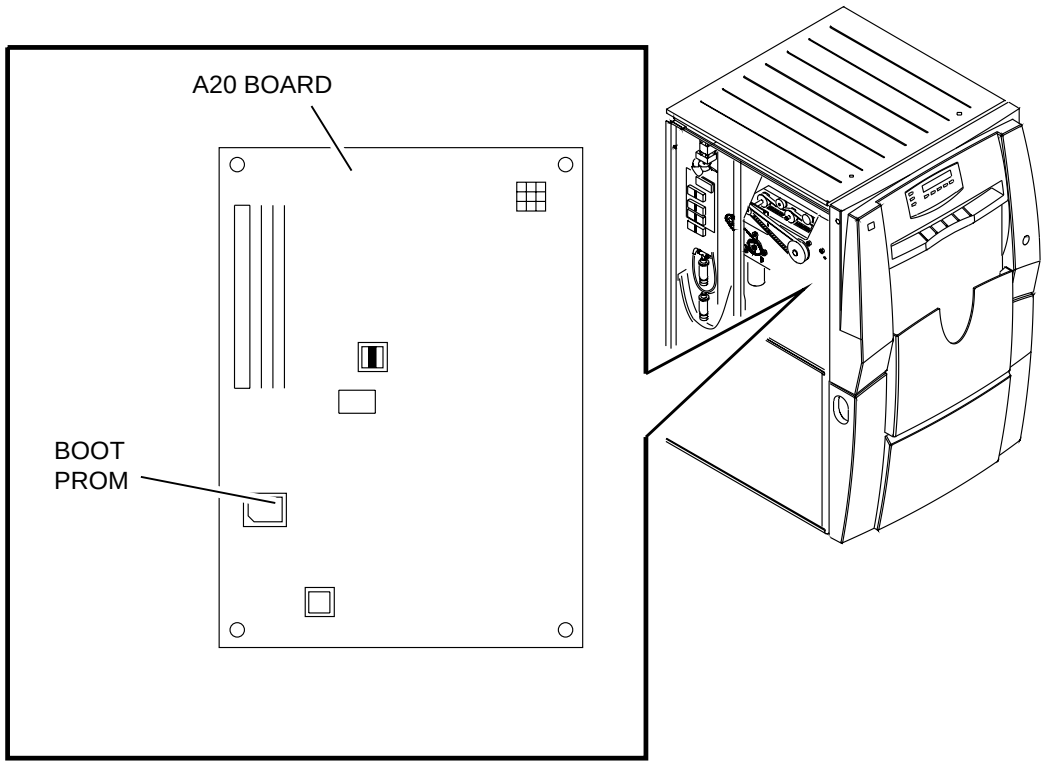
Warning
Dangerous Voltage

[1] De-energize the equipment.

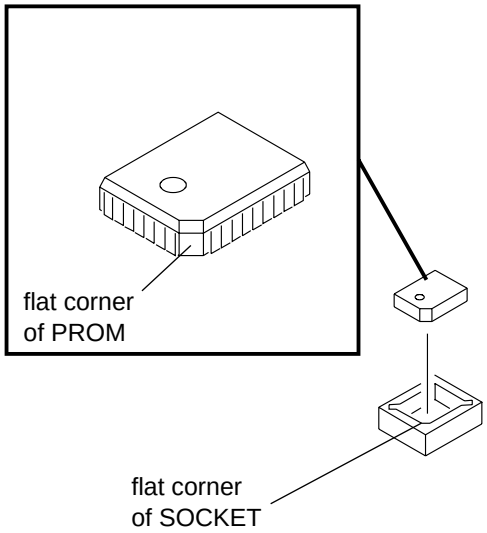
[2] Disconnect the equipment from the main power.

[3] Open the TOP COVER.

[4] Remove the SIDE PANEL.



H186_0710HCA
H186_0710HC



H186_0709ACA
H186_0709AC

ESD
Possible damage from electrostatic discharge.

[5] Locate the A20 BOARD.

[6] Remove the existing BOOT PROM. Use the EXTRACTION TOOL.

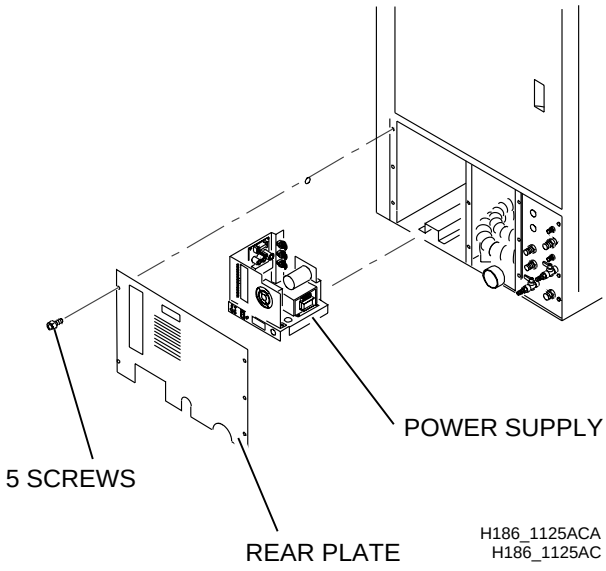
[7] Install the new BOOT PROM.

(a) Check that the flat corner of the PROM aligns with the flat corner of the SOCKET.

(b) Press the PROM to seat it in the SOCKET.

[8] Is the serial number 1025 - 1075?

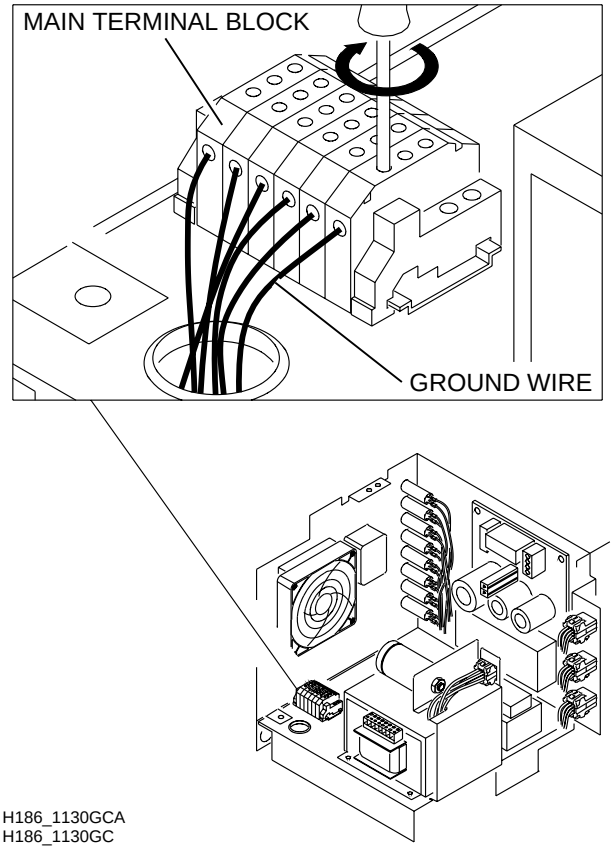
Yes	No
Continue with Step 9.	Advance to "Completing the Modification" on Page 4.



H186_1125ACA
H186_1125AC

[9] Remove:

- 5 SCREWS
- REAR PLATE
- POWER SUPPLY



H186_1130GCA
H186_1130GC

[10] Check that the GROUND WIRE on the MAIN TERMINAL BLOCK is tight.

Completing the Modification

[1] Assemble the MULTILOADER 7000.

Warning

Dangerous Voltage

[2] Connect the equipment to the main power.

[3] Energize the equipment.

[4] Process films to check that the MULTILOADER 7000 operates correctly.

Important

Mods 1 and 2 were installed at Kodak. The MODIFICATION LABEL should have “1” and “2” circled.

[5] Check the MODIFICATION LABEL.

[6] Determine the serial number.

Serial Number	Circle:
1025 - 1255	1 and 2, if necessary
1001 - 1255	4

[7] For Kodak FEs, record the information for feedback:

K-number	Service Code	Serial No.	Activity Code	Installation Time	Part No.
	3444		M04		1F2408

Publication History

Publication Date	Publication No.	ECO No.	Changed Pages	File Name	Notes
06SEP02	1F2291	2665-068	All	1f2291.fm	New Publication

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